After Sales Technical Documentation

Appendix 1 – Transceiver THX–41

Chapter 3

QUICK GUIDE

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CHAPTER 3 – QUICK GUIDE

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Introduction

This section provides a brief user guide and covers the following:

- List of Keys
- Display Indicators
- Getting Started
- The Memory
- The Menu Method

List of Keys

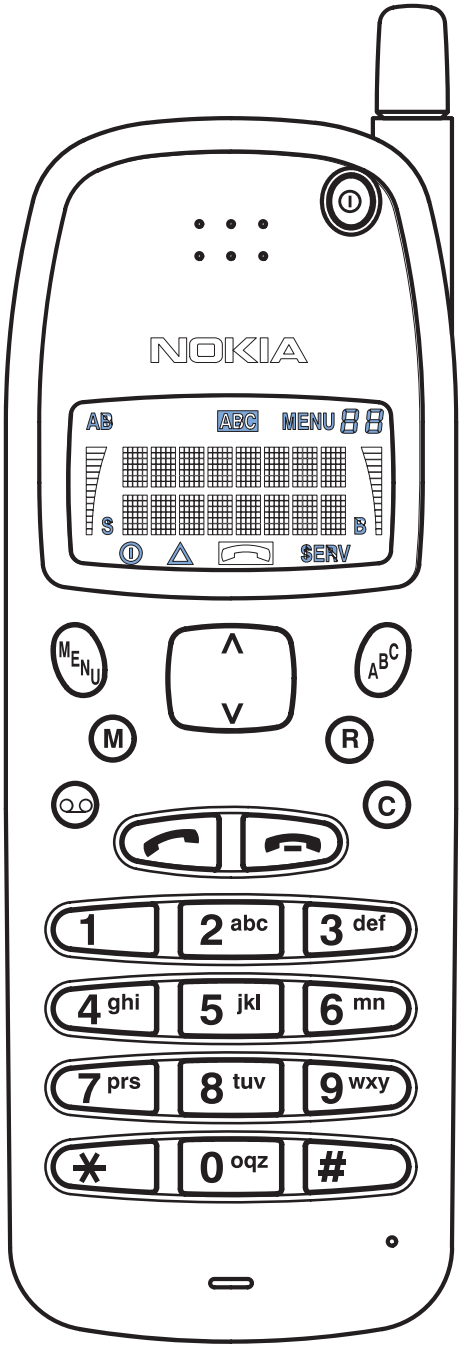
Figure 1 showing the keys can be found overleaf.

⏻	Press and hold to switch the phone on or off.
ABC	Selects alpha mode/number mode; ie, press once to select alpha mode (ie, to enter characters or display names), and press again to select number mode.
MENU	Selects menu mode.
∧ or ∨	Scrolls the memory locations. After pressing **MENU**, ∧ or ∨ scrolls the menus and displays options.
R	Recalls information from a memory location. If the display is full, shows hidden digits.
M	Stores information in a memory location. In a menu, confirms a setting.
⌾⌾	Dials voicemail or favourite number.
C	Deletes characters and clears display.
	Dials a number. Pressing **MENU** in a call can send DTMF data.
	Ends a call.
0 to **9**	
***** and #	Enter numbers and characters. 9 (for emergency calls), ***** and # are also used for one–touch dialling. ***** is also used for the special characters, '+', 'p' and 'w'. '+' may be used as an international dialling prefix, and for memory linking. '+', 'p' and 'w' are used for DTMF dialling.

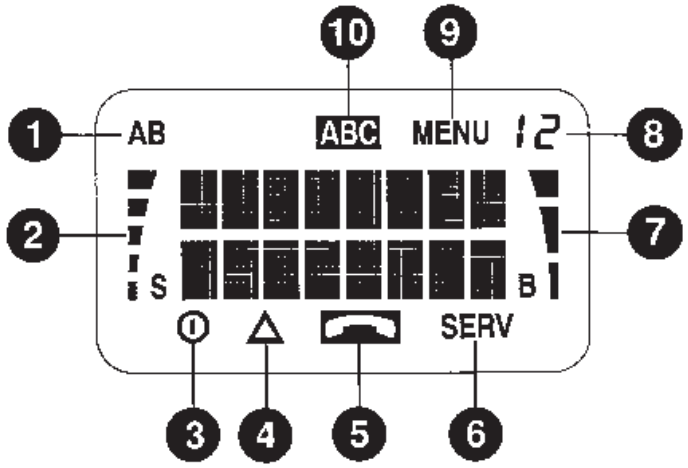
On the side of the phone:

△ and ▽	Select earpiece volume

Figure 1: THX–41 Transceiver



Display Indicators



❶	**AB Indicator**	Shows network in use (appears only if roaming is available)
❷	**Signal Indicator**	Shows approximate received signal strength.
❸	⏻ **Indicator**	Shows the phone is switched on.
❹	△ **Indicator**	If inter–system roaming becomes available, the indicator will flash when the phone is roam –enabled and is using the network on which it is not registered.
❺	☎ **Indicator**	Shows that a call is in progress.
❻	**SERV Indicator**	Shows that cellular service is available.
❼	**Battery Indicator**	Shows approximate capacity remaining. Scrolls when charging is in progress. Flashes to show that battery is too hot or cold and will not be charged. If charging while phone is switched off, the indicator bars disappear, but **B** remains on.
❽	**Number**	Shows menu or memory location selected.
❾	**MENU Indicator**	Shows that menu mode has been selected.
❿	**ABC Indicator**	Shows that alpha mode has been selected; letters can be entered, and names can be displayed.

Getting Started

Switch on/off	Press and hold the ⏻ key.
Make a call	Key in the number (include area code if necessary). Press 📞 key.
Answer a call	Press any key except ⏻ or the volume keys.
End a call	Press 📵 key.
Clear digit	Press **C** key.
Clear display	Press and hold **C** key.
Last number redial	Ensure display is clear, then press 📞 key.
Adjust volume	Press ∧ or ∨ key.

The Memory

Store a phone number	Key in area code, number (and name if required). Press **M** key. Press **M** key again to store the number in the first empty memory location.
Speed dialling	Enter the number of the memory location containing the number to be dialled (eg. **2**). Alternatively, press **ABC** key (to select alpha mode), then enter the name stored with the number to be dialled. Press 📞 key.
Scroll through memory	Press ∧ or ∨ key.
Scroll for a name	Press **ABC** key (to select alpha mode). Press ∨ key to display the name which is first in alphabetical order, or press ∧ key to display the name which is last. Press ∧ or ∨ key to display other stored names.

The Menu Method

Enter menu	Press **MENU** key.
Scroll	Press ∧ or ∨ key.
Select function	Press **M** key.
Set option	Press ∧ or ∨ key to scroll the options. Press **M** key to select option displayed.
Shortcut facility	Press **MENU** key, then enter the number of the menu function required (see table overleaf).

The main menu features available are listed in the table below:

Table Notes:

(L) = requires entry of 4–digit lock code (default 1234)

(S) = requires entry of 5–digit security code (default 12345)

Menu Name	Short Cut	Description
LOCK PHONE	**MENU 0** (L)	Locks/unlocks the phone.
RINGING TYPE	**MENU 1**	Selects the ringing tone type.
CALL TIMERS	**MENU 2**	Displays length of calls. Resets the timers (S).
CALL CHARGES	**MENU 3**	Displays call charges.
LIGHTS CONTROL	**MENU 4**	Selects operation of display and keyboard lights.
KEYPAD TONES	**MENU 5**	Switches keypad tones on/off.
RINGING VOLUME	**MENU 6**	Selects volume of ringing tone.
OWN NUMBER	**MENU 7**	Displays and selects cellular number/network.
AUTO ANSWER	**MENU 8**	Sets automatic answer on/off.
ACCESSORY MENU	**MENU 9**	Controls accessories connected to phone.
CLEAR LAST CALL	**MENU 10**	Sets the last–called numbers to be cleared or retained when phone is switched off.
CHANGE LOCK CODE	**MENU 11** (S)	Allows you to change the 4–digit lock code

Menu Name	Short Cut	Description
DATA MODE	**MENU 12**	Selects data mode (in a call).
EMERGENCY 9 KEY	**MENU 13** (L)	Sets **9** key on/off for one–touch dialling of emergency calls.
CALL BARRING	**MENU 14** (S)	Sets call restrictions.
MEMORY LOCK	**MENU 15** (S)	Sets memory access restrictions.
RECALL LAST	**MENU 16**	Allows you to call any of the last (5) numbers dialled.
ACTIVATE KEYGUARD	**MENU *** or **MENU 17**	Locks/unlocks the keypad.
CHANGE PIN CODE	**MENU 18** (S)	Allows you to change the TACS (system) PIN code.
SYSTEM SELECT	**MENU 19**	Selects roaming mode (system–dependent function).
	NOTE: Menu 19 appears only if roaming is available.	

Battery Information

Charging Times

After the first use, the charging times depend on the type of battery fitted, and charger used; approximate times are shown below.

	Battery Type				
Charger Type	**BTH–8L**	**BTH–8S**	**BTH–8SM**	**BTH–8H**	**BTH–8HM**
Travel Charger (ACH–3X)	1.5 hrs	1.5 hrs	2 hrs 10 m	5 hrs	5.5 hrs
Other charging options ie LCH–2U, ACH–4X, CHH–6 and CHH–7.	30 mins	40 mins	60 mins	70 mins	100 mins

Standby and Talk Times

Approximate standby and talk times, for fully–charged batteries:

Battery Type	Standby Time	Talk Time
Light NiCd 300mAh (BTH–8L)*	9 hours	40 minutes
Standard NiCd 380mAh (BTH–8S)	11 hours	50 minutes
Standard NiMh 550mAh (BTH–8SM)	16 hours	70 minutes
Extended NiCd 800mAh (BTH–8H)	28 hours	110 minutes
Extended NiMh 1100mAh (BTH–8HM)	35 hours	150 minutes

* subject to availability

NOTE: You will obtain the standby time specified or the talk time specified, or a combination. Thus (for BTH–8S), 11 hours standby time or 50 minutes talk time is approximately equivalent to 5.5 hours standby time and 25 minutes talk time.

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